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Meteorological Observations made by Mr. Thompson *at the Garden of the Horticultural Society at* CHISWICK, *near London; by* Mr. Veall, *at* BOSTON; *by the* Rev. W. Dunbar, *at Applegarth Manse,* DUMFRIES-SHIRE; *and by the* Rev. C. Clouston, *at Sandwick Manse,* ORKNEY.

Days of Month.	Barometer.							Thermometer.							Wind.				Rain.			
	Chiswick.		Boston. 8¾ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick.		Boston. 8¾ a.m.	Dumfries-shire.		Orkney, Sandwick.		Chiswick. 1 p.m.	Boston.	Dumfries-shire.	Orkney, Sandwick.	Chiswick.	Boston.	Dumfries-shire.	Orkney, Sandwick.
1849. Aug.	Max.	Min.		9 a.m.	9 p.m.	9½ a.m.	8½ p.m.	Max.	Min.		Max.	Min.	9¼ a.m.	8¾ p.m.								
1.	30·117	30·053	29·53	29·90	30·02	29·95	30·08	74	45	60	64	49	50½	49	w.	nw.	nw.	nw.	.....	.....	.....	·04
2.	30·139	30·091	29·63	30·01	29·95	30·08	30·08	74	55	60	60	46½	50	49	sw.	nw.	w.	nw.	·06	.....	.....	·09
3.	29·987	29·965	29·50	29·98	29·97	30·06	30·08	67	39	59	59	50	49	49	ne.	n.	e.	n.	·02	·03	.....	·02
○ 4.	29·979	29·900	29·52	29·95	29·88	30·01	29·96	70	41	53	66½	44½	49	50	ne.	nnw.	ne.nw	nw.	.....	.....	.....	·01
5.	29·939	29·863	29·46	29·87	29·89	29·93	29·95	72	42	60·5	64	51	54	52½	se.	se.	w.	nw.	.....	.....	.....	·03
6.	30·048	30·041	29·55	29·96	30·00	30·01	30·07	80	44	61·5	69	53½	54½	51½	w.	wnw.	s.	e.	.....	.....	.....	.....
7.	30·062	29·960	29·57	29·94	29·82	30·07	29·97	83	60	64	64	50½	52	52	w.	se.	ese.	e.	·17	.....	.....	.....
8.	29·889	29·838	29·47	29·78	29·75	29·86	29·84	85	54	68	68½	59	54	55	sw.	se.	s.	se.	.....	·17	0·52	·12
9.	29·752	29·681	29·16	29·68	29·60	29·78	29·75	81	56	68	70	57	58	55½	sw.	calm	e.–s.	calm	·40	.....	.....	·05
10.	29·873	29·737	29·16	29·64	29·70	29·74	29·82	80	59	64	69	56	56½	53	sw.	calm	sse.	e.	.....	·03	.....	.....
☾ 11.	29·906	29·861	29·30	29·64	29·55	29·82	29·70	81	57	66·5	68½	57½	54½	52½	s.	s.	se.	e.	·34	·28	.....	.....
12.	29·764	29·679	29·14	29·45	29·30	29·53	29·42	73	56	67	67	55	60	56	s.	s.	sw.	se.	·02	·03	.....	·32
13.	29·624	29·570	29·00	29·19	29·20	29·24	29·14	70	52	64	59½	56½	58	55	sw.	ssw.	sw.	e.	·09	.....	.....	.....
14.	29·763	29·674	29·12	29·34	29·47	29·14	29·29	70	52	61	60	53½	57	54	sw.	w.	sw.	w.	.....	·09	.....	.....
15.	29·910	29·865	29·39	29·55	29·55	29·41	29·50	72	52	63	59½	51	56	52	sw.	w.	sw.	w.	·01	.....	.....	·38
16.	29·793	29·763	29·20	29·48	29·54	29·58	29·56	64	42	62	56	49½	54	53	sw.	s.	sw.	nw.	·15	.....	1·50	.....
17.	29·945	29·872	29·38	29·68	29·86	29·83	29·92	73	42	60	61	43½	48	47	w.	w.	nw,ne	nw.	·01	.....	.....	·16
18.	30·046	29·993	29·53	29·90	29·95	29·90	30·02	69	40	60	60	46	51	49	w.	w.	se.	nw.	.....	·05	.....	·10
19.	30·272	30·145	29·73	30·03	30·10	29·99	29·99	72	50	59	61	42	50½	55½	n.	calm	w.	wsw.	.....	.....	.....	·02
20.	30·337	30·325	29·81	30·13	30·15	29·94	30·06	72	52	63·5	61	53½	56½	55	w.	calm	sw.	wsw.	.....	.....	.....	·33
21.	30·332	30·230	29·80	30·15	30·10	30·03	30·02	78	58	65	66	55½	59	56	sw.	calm	sw.	se.	.....	.....	.....	.....
22.	30·183	30·126	29·63	30·00	30·00	29·99	29·88	70	57	69·5	63	55	59	52½	sw.	calm	sw.	sw.	.....	.....	.....	·24
23.	30·132	30·125	29·62	30·08	30·08	29·98	30·06	70	54	63·5	59	41½	54½	53	sw.	n.	sw.	sw.	.....	.....	0·75	·06
24.	30·132	30·115	29·67	30·10	30·02	30·13	30·00	77	53	66	58	37	55	53½	ne.	calm	sw.	se.	.....	.....	.....	·15
☽ 25.	30·190	30·097	29·57	29·93	29·94	29·82	29·75	77	52	66	63½	53	56	56	sw.	calm	sw.	sw.	.....	.....	.....	·21
26.	30·100	29·985	29·44	29·83	29·85	29·66	29·56	79	55	64	64	56½	55	53	sw.	sw.	wsw.	w.	.....	.....	.....	·43
27.	29·983	29·959	29·45	29·78	29·80	29·63	29·78	66	51	58	60	50½	52	52½	nw.	sw.	nw.	nw.	.....	.....	.....	·41
28.	29·975	29·927	29·45	29·79	29·71	29·78	29·71	73	58	68·5	59	48½	56	53½	sw.	w.	s.	se.	·01	.....	.....	.....
29.	29·896	29·883	29·45	29·79	29·81	29·74	29·81	72	65	68·5	68	56	55½	56	nw.	nw.	nw.	wsw.	.....	.....	.....	·04
30.	29·858	29·822	29·45	29·76	29·68	29·73	29·74	76	60	68·5	60½	55	63	55	s.	nw.	sw.	s.	.....	.....	.....	.....
31.	29·864	29·844	29·30	29·73	29·78	29·80	29·89	75	53	68	66	53	55	55	n.	nw.	w.	ese.	.....	·02	0·80	·12
Mean.	29·993	29·934	29·45	29·807	29·807	29·811	29·819	74·03	51·80	63·2	63·0	51·2	54·61	52·95					1·60	0·70	3·57	3·33